## Page 7 - First full paragraph:

A more complete appreciation of the invention and many of the attendant advantages thereof will be readily understood by reference to the following detailed description—when considered in connection with the accompanying drawings wherein:

## Page 7 - Second full paragraph:

Delete entire paragraph.

Figure 1 shows the structure of a catalyst precursor, 3,6 bis tert butyl fluorenyl 9dimethylsylvl tert butyl amido titanium dichloride.

## Page 9 - Third full paragraph:

An illustration of the ligands of this compound is shown in Figure 1-the diagrams presented in Tables 1 and 2.

## IN THE CLAIMS

Claims 1 - 13. (Cancelled)

- 14. (New) A process for polymerizing an olefin monomer to form a syndiotactic/atactic block polyolefin comprising:
  - a) providing a catalyst of the general formula:

$$R''(C_4R'_mC_5C_4R'_n)XMeQ$$

wherein X is an hetero-atom ligand with one or two lone pair electrons selected from the elements of Group VA or VIA which can be substituted or non-substituted:  $(C_4R_m'C_5C_4R_n')$  is a symmetrically substituted, 3,6-substituted fluorenyl; R' is hydrogen or hydrocarbyl radical having from 1-20 carbon atoms, a halogen, an alkoxy, an alkoxy alkyl or an alkylamino or alkylsilyl radical, each R'